



National Weather Service

Storm Data and Unusual Weather Phenomena



March 1999

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

MINNESOTA, Central and South Central

MNZ041>041>045-045-047>050-050>052-052>053-053>054-054>056-056>057-057>060-060>066-066>068-068>070-070-073>074-074>076-076>078-078>082>083-083>085-091-091>092-092>093-093

Douglas - Todd - Morrison - Mille Lacs - Kanabec - Stevens - Pope - Stearns - Benton - Sherburne - Isanti - Chisago - Lac Qui Parle - Swift - Chippewa - Kandiyohi - Meeker - Wright - Hennepin - Anoka - Ramsey - Washington - Yellow Medicine - Renville - Mcleod - Sibley - Carver - Scott - Dakota - Redwood - Brown - Nicollet - Le Sueur - Rice - Goodhue - Watonwan - Blue Earth - Waseca - Steele - Martin - Faribault - Freeborn

08 0030CST 0 0 Winter Storm
09 1400CST

Strong surface low pressure system moved out of the Rockies and into the central Great Plains. The center of this Winter Storm tracked across central Iowa with snow seen as far north as central Minnesota. All counties listed above were subjected to more than 6 inches of snowfall in less than 38 hours...with most of south central and east central Minnesota receiving between 9 inches and 12 inches of snow. The heaviest reports of snowfall were reported in southern Hennepin and northern Hastings counties, where measurements of between 14 and 17 inches were common. No reports of major injuries or deaths related to the storm.

MNZ041>045-047>070-073>078-082>085-091>093

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17 1100CST 0 0 High Wind (55)
1900CST

Tight pressure gradient behind a strong surface low that tracked across Minnesota and into the northern Great Lakes produced sustained winds across the area between 25 and 35 knots during an eight hour period. The maximum gust reported on this St. Patrick's day was 55 knots, observed in Glenwood. No substantial or even moderate damage was incurred during this wind event.

WISCONSIN, West

WIZ014>015-015>016-023>028

Polk - Barron - Rusk - St. Croix - Pierce - Dunn - Pepin - Chippewa - Eau Claire

08 0800CST 0 0 Winter Storm
09 1900CST

A strong surface low pressure system marched out of the Rockies and into the central Great Plains. The center of this Winter Storm tracked across central Iowa and Illinois sending bands of snow as far north as central Wisconsin. All counties within West Central Wisconsin received in excess of 4 inches of snow within 36 hours. The heaviest tally of snowfall was reported across Polk, St. Croix, Pierce, Pepin, western Barron and western Dunn counties. This area received between 9 and 13 inches.